7	Approved For Release 2002/07/02: CIA-RDP79801709400270003002940 (CONOR) [DDS
	25X1A T-O-P S-E-C-R-ET Target COMOR-D-24/157 which
	Handle via OXCART (CWG-D-10/2)
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	711 1 0 000 612
	Estimated Monthly Requirement for OXEART
	Reconnaissance of Cuba
*	
	1. At a special restricted session of the USIB on 16 September,
•	
	the Chairman requested the COMOR to review our reconnaissance experience
	over Cuba last year to determine how many OXCART missions per month
	(in lieu of the U-2) would be required to satisfy our high-altitude
	photographic collection requirements in that area. Our conclusions
<i>a</i> .	are tentative in the absence of operational experience with the
	are tentative in the absence of operational experience with one
	OXCART project and do not take into account vulnerability factors,
*	which are the subject of another study in progress.
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	25X1A
	Group 1
	Excluded from automatic down-
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	grading and declassification   Handle, via   Control System

	25X1A TEO-P S-E-C-R-E-T COMOR-D-24/157  Nandle via Control Cystem OXCART (CWG-D-10/2)
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	pefuctings. The U-2 can sepond move time over Cuba and can reverse
	coverage. U-2 response time is a matter of hours whereas the OXCART,
· · · · ·	depending on maintenance status, may require as much as 7 to 10 days.
•	3. Foth OXCANT and U-2 camera systems are limited in coverage
	island from west to east, often obscure large parts of the land area.  Haze is a common problem during much of the year, and cumulus buildup.
	precludes reconnaissance by early afternoon. Experience during 1963 - 64
	has shown that there were periods when weather made it impossible to:
	fulfill USIB requirements even when missions were flown almost daily.
	Weather is more likely to affect the success of the OXCART missions than
* -	it does the U-2, since the latter has better maneuverability to take
Jane Co	advantage of predicted favorable weather.  4. We believe that the current USIB requirements, with the
	exceptions noted below, can be satisfied by the number of OXCART
	missions as specified in paragraph 5, provided maximum advantage is
	taken of weather. Coverage of the Guantanamo area every two weeks -2- 25X1A
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į	Handle via T-O-P S-E-C-R-E-T COMOR-D-24/157 Control System (CVG-D-10/2)
	can be accomplished by including it as a specific objective on each
	of two missions flown early in the month. These missions can also
	obtain considerable area coverage if one flight track follows the
	gentle arc of the northern half of the island and if the other acquires.
	coverage of the Isle of Pines and the southern coastal areas. Accomplish
	shing these missions early in the month affords the opportunity to
	evaluate mission success and to permit subsequent coverage of holidays
	while the second fortnightly coverage of Guantanamo is obtained.
	It is anticipated that these missions will also satisfy the 90% area
	coverage requirement as well as coverage of the highest priority targets
	(see TABA) (1) 2 - Charage 12
	5. The tabulation below presents the number of OXCART mission we
	conclude are needed to fulfill these requirements. It meither provides
	for 2 missions per week to stimulate the Cuban air defense system nor
	for additional mission to obtain special coverage.
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Month	Missions Required*					
November		3-4				
Docember		: 3				
January		3				
February		<b>்</b> 3				
March		3				
April	- A	14				
$\mathbf{May} \Big[ \begin{array}{cccccccccccccccccccccccccccccccccccc$		6				
June		6				
July	: 	6				
August		6				
September		5				
October		4				
		53				

\* This column is based on an analysis of climatological data (see TAB B) and our reconnaissance experience over Cuba during the past year.

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T-O-P S-E-C-R-E-T COMOR-D-25/157 OXCART (CWG-D-10/2) 安部 网络马克斯斯亚克斯克

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HIGHEST PRIORITY OBJECTIVES FOR OXCARP RECONNAISSANCE OF CUBA

25X1A

Pinar del Rio SAM Assembly Area
Siguanea Cruise Missile
Campo Flerido Cruise Missile
Mayari Arriba Cruise Missile
Camilo Cienfuegos Airfield
Camaguey International Airfield
Holguin Airfield
San Antonio de los Fanos Airfield
Can Julian Airfield San Julian Airfield & Francis & Angelia & San Mariel Mevel Bane Cabanas Naval Facility
Banes Naval Base
Cienfuegos Naval Base Santiago de Cuba Naval Base Neuvitas Port Havana Port Bahie Honda Port
Guantanamo Area Artemisa Military Camp Holquin Military Camp Remedios Military Camp
Alto Codro Military Camp Santiago de las Vegas Military Camp Torrens Military Camp Havana Military Camp Calabazar Dos Caminos Military Training Area

25X1A

25X1A

Handle via Control System

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25X1A	**		T-O-P S-E-C-R-E-T OXCART	COMOR-D-24/157
Handle via		,	OADANT SALAS ASSESSED	( cwd-D-10\5 )
Control System	* * 2.	įķ.		TAB B

#### CLIMATOLOGICAL DATA FROM SELECTED CUBAN WEATHER STATIONS

Days Per Month with 25% or Weather Station Less Cloud Cover				
Wet (	Season *	. Dry Season **		
		The state of the s		
Baracoa	9. 3	11 5		
Antilla 20 20	O	15		
Punta Muisi	7	7 3 1 3 4		
Muevitas	7	[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]		
Camaguey	3	<b>18</b> - 18 - 19		
Guantanamo ( )	3	18		
San Julian Bully of Line	<b>2</b>	14 14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Havana A.		16		
Cabo San Antonio		1. 1. 2. 17		
Nueva Gerona		1.50 (2.5)		

<sup>\*</sup> May - October

NOTES: During dry season there are a few occasions when cloud cover blankets
50% to all of Cuba. This condition caused by a cold low persists for
10-14 days and will recur 60-90 days after dissipating.

Hurricene season occurs during August and September. Hurricanes last, 5 days and are proceeded and followed by periods of good reaches.

25X1A

T-O-P S-E-C-R-E-T OXCART

<sup>\*\*</sup> November - April